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NOTICE OF ALLOWANCE AND FEE(S) DUE

25186

7590

06/26/2006

NASA AMES RESEARCH CENTER ATTN: PATENT COUNSEL MAIL STOP 202A-4 MOFFETT FIELD, CA 94035-1000 EXAMINER

WALBERG, TERESA J

ART UNIT

PAPER NUMBER

3753

DATE MAILED: 06/26/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/825,795	04/13/2004	Jun Li	ARC-15173-1	9102

TITLE OF INVENTION: NANOENGINEERED THERMAL MATERIALS BASED ON CARBON NANOTUBE ARRAY COMPOSITES

APPLN, TYPE	AFFER. TIFE SMALL ENTITY 1880E FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/26/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

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IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This for appropriate, All further coundinated unless corrected maintenance fee notification	rrespondence including the below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and l ders and noti) specifying a	PUBLIC fication a new c	CATION FEE (if requ of maintenance fees v orrespondence address	ired). Blocks I through 5 will be mailed to the current; and/or (b) indicating a sep	should be completed when t correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				····	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.			
25186 75	90 06/26/2006					•		
NASA AMES RESEARCH CENTER ATTN: PATENT COUNSEL MAIL STOP 202A-4					Certificate of Mailing or Transmission I hereby certify that this Fec(s) Transmittal is being deposited with the Units States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimi transmitted to the USPTO (571) 273-2885, on the date indicated below.			
MOFFETT FIELD							(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	£	FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/825,795	04/13/2004		Jun	Li		ARC-15173-1	9102	
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· .	ience address (or Change of 22) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
The Address' indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 isted, no name will be printed.								
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PLEASE NOTE: Unless recordation as set forth in	an assignce is identified be 137 CFR 3.11. Completion	clow, no assignee of this form is NOT	data will appo La substitute i	ear on t	he patent. If an assign g an assignment.	see is identified below, the o	document has been filed for	
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
Please check the appropriate	assignce category or catego	ries (will not be pri	inted on the pa	atent) :	Individual I C	orporation or other private gr	oup entity Government	
la. The following fee(s) are	enclosed:	4b	. Payment of					
Issue Fee					c amount of the fee(s) is enclosed.			
Publication Fee (No small entity discount permitted) Advance Order - # of Copies The Director is							adit nav ovomovenent to	
Advance Order - # 6	Copies		Deposit A	ccount	Number	rge the required fee(s), or cre enclose an ext	ra copy of this form).	
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NOTE: The Issue Fee and P nterest as shown by the rec	rublication Fee (if required) vords of the United States Pate	will not be accepted ent and Trademark	from anyone Office.	other th	han the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or t	he assignee or other party in	
Authorized Signature					Date			
					Registration No.			
This collection of information application. Confidential	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C.	11. The information 122 and 37 CFR 1	n is required t	to obtain	or retain a benefit by is estimated to take 12	the public which is to file (an minutes to complete, includi	d by the USPTO to process ng gathering, preparing, and	

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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NASA AMES I	RESEARCH CENT	WALBERG, TERESA J		
ATTN: PATENT		ART UNIT	PAPER NUMBER	
MAIL STOP 202 MOFFETT FIEL	A-4 D, CA 94035-1000	3753 DATE MAILED: 06/26/2006	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Applic	ation No.	Applicant(s)		
î	10/825,795		HETAL	LI ET AL.	
Notice of Allowability	Exami	********	Art Unit		
	Teresa	J. Walberg	3753		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REI or other I GHTS .	MAINS) CLOSED in to appropriate commun This application is sul	his application. If not incident incidential in the incidential in the mailed in the incidential in the incidential in the incidential inc	luded lue course. THIS	
1. This communication is responsive to the RCE filed 5/8/06,	IDS of 5	/23/06, and petition of	f 6/5/06.		
2. The allowed claim(s) is/are 1.3-7.9-14.18-21.25 and 26.					
3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been re	ceived. ceived in Application	No	ication from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			reply complying with the	requirements	
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 				or NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be sub	mitted.			
(a) I including changes required by the Notice of Draftspers			PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amend	ment / Comment or in	the Office action of		
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the				the back) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 				d. Note the	
Attachment(s)					
1. Notice of References Cited (PTO-892)		5. Notice of Infor	rmal Patent Application (F	PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		6. Interview Sum			
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	8),		ail Date nendment/Comment		
Paper No./Mail Date <u>5/8/06,5/23/06</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit		8, Examiner's St	tatement of Reasons for	Allowance	
of Biological Material		9. ⊠ Other <i>Petition</i>	decision. Johnson Teresa J. Walbe Primary Examinary Art Unit 3753	•	

Application/Control Number: 10/825,795

Art Unit: 3753

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PETITION DECISION

1. In view of the papers filed 05 June 2006, it has been found that this nonprovisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship, and accordingly, this application has been corrected in compliance with 37 CFR 1.48(a). The inventorship of this application has been changed by adding Carlos Dangelo as an inventor in the present application.

The application will be forwarded to the Office of Initial Patent Examination (OIPE) for issuance of a corrected filing receipt, and correction of Office records to reflect the inventorship as corrected.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Teresa J. Walberg whose telephone number is 571-272-4790. The examiner can normally be reached on M-F 9:00 - 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Keasel can be reached on 571-272-4929. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Teresa J. Walberg Primary Examiner Art Unit 3753

tiw